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May 1, 2012 107A-6658-JWH MAY 0 7 2012

AWMD/WRAP-KNRP

BOEING

Mr. Richard Nussbaum, Chief Permits Section Hazardous Waste Program Missouri Department of Natural Resources 205 Jefferson Street P.O. Box 176 Jefferson City, MO 65102

Encl: Corrective Action Quarterly Progress Report-First Quarter 2012

Dear Mr. Nussbaum:

The enclosed Quarterly Progress Report is submitted as required by Section XI of the Corrective Action Conditions of the Hazardous Waste Management Facility Permit, Number MOD 000 818 963. Two copies of the report will also be submitted to the U.S. EPA, Region VII as required under the terms of the permit.

Please contact me should you need additional information.

Sincerely,

Joe Haake

Environmental Scientist

(314) 777-9181

cc:

Bruce Stuart, MDNR

Christine Kump-Mitchell, MDNR

Amber Whisnant, U.S. EPA Region 7

RCRA

516846

Quarterly Progress Report for First Quarter 2012

Description of the work completed

Received comments on the Interim Measures Workplan from MDNR and St. Louis Lambert International Airport in January.

Submitted the Focused Corrective Measures Study to MDNR and U.S. EPA in February.

Conducted groundwater sampling and gauging in February.

Submitted response to comments and revised Interim Measures Workplan to MDNR and U.S. EPA in March.

Summary of all findings

None

Summary of all problems or potential problems and actions taken to rectify problems

Groundwater elevations at MW3A and RC15 in the scrap dock cutting oil drainage area on GKN property are 2 feet shallower compared to the wells to the east. Also, the interface probe used to measure the water level at these wells was covered in black liquid upon retrieval. This suggests that there is a possible leak of the underground sewer line which drains the cutting fluids from the area. Boeing is working with GKN to investigate.

Projected work for the next reporting period

Award a contract for the interim measures work.

Prepare and submit groundwater sampling report.

Instances of noncompliance with the corrective actions of the permit

None

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